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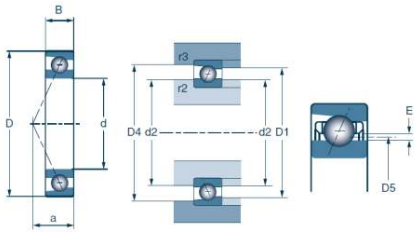

ITEM NUMBER

7214CG1

Single Angular Contact Ball Bearing, High Precision

Single Row Machline Angular Contact Ball Bearings

d	D	B
70 mm	125 mm	24 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/7214cg1/?lang=en

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Stratified
Cage Material	Phenolic
Ball Material	Steel
Limiting Speed - Oil	16500 RPM
Limiting Speed - Grease	11000 RPM
Configuration	One
Static Load Rating	60000 N
Dynamic Load Rating	77000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	70.000 mm
D	125.000 mm

B	24.000 mm
r2 max	1.500 mm
r3 max	0.600 mm
Contact Angle	15 º
a (Load Center)	25.000 mm
d2	86.000 mm
D1	109.000 mm
D4	116.000 mm
D5	3.5984 mm
E	91.400 mm
Double Row Width	48.000 mm
Triple Row Width	72.000 mm
Quadruple Row Width	96.000 mm

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